

FIG. 1

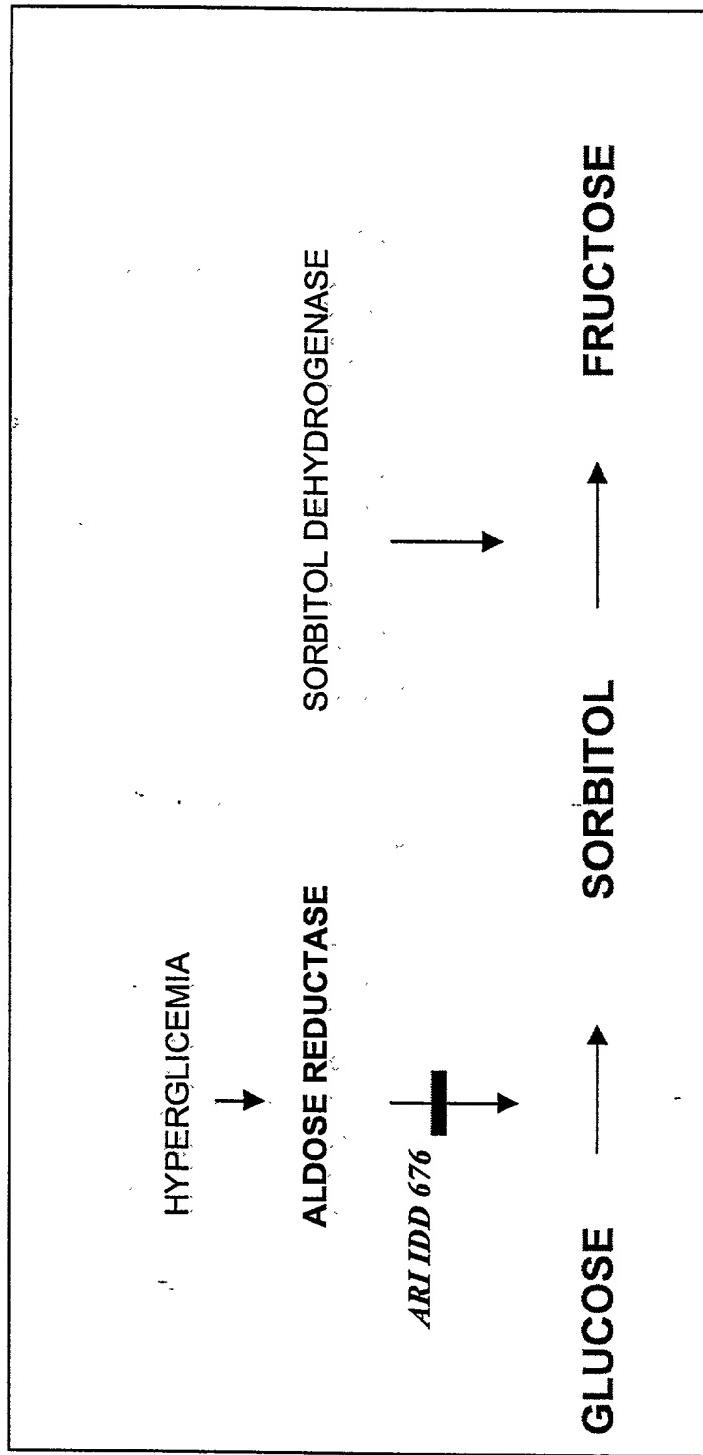


FIG. 2

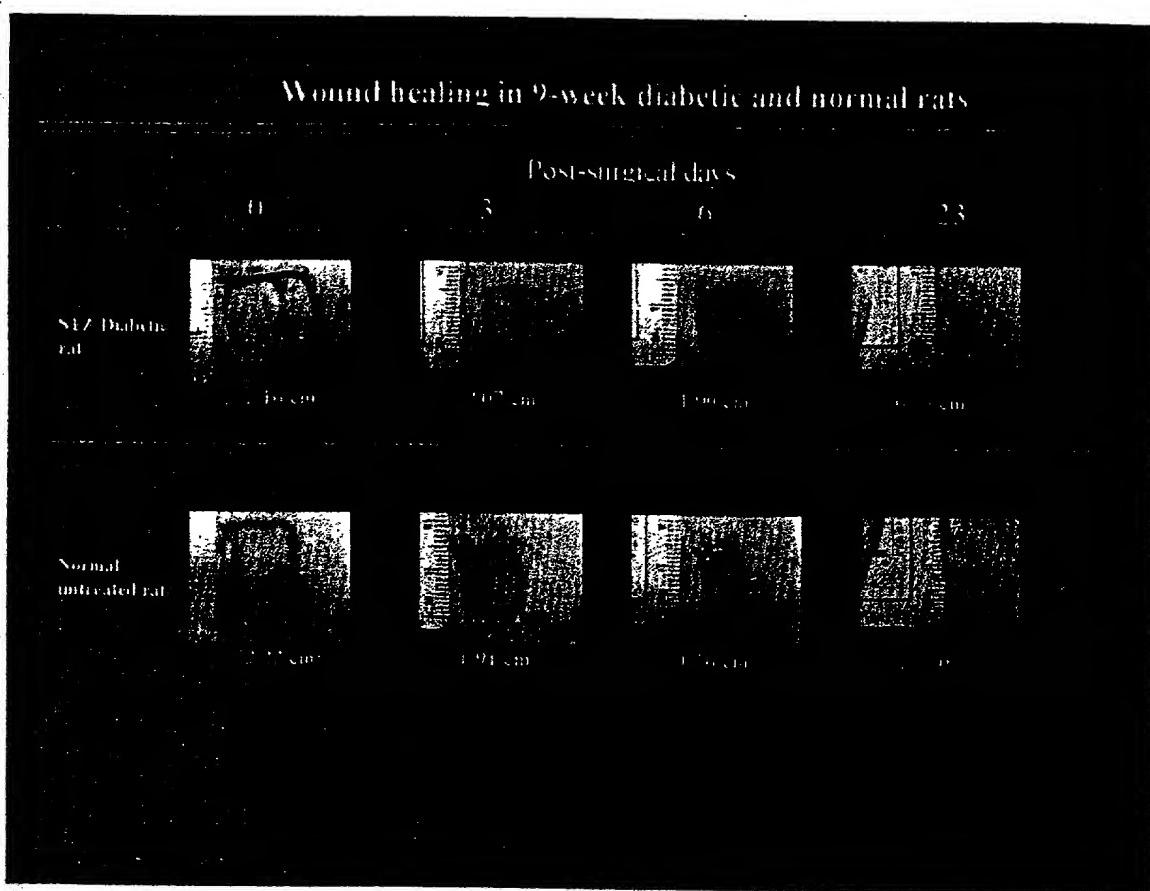


FIG. 3

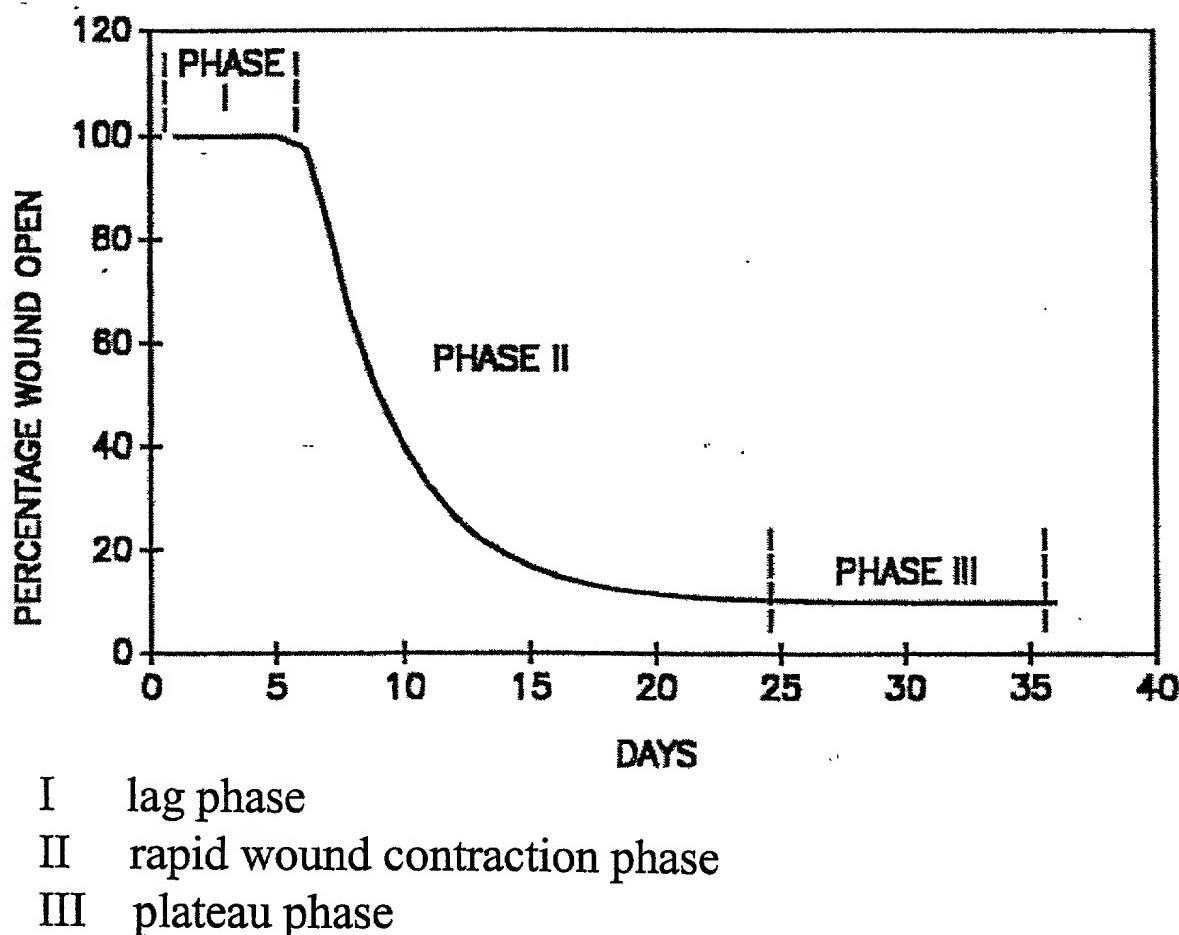
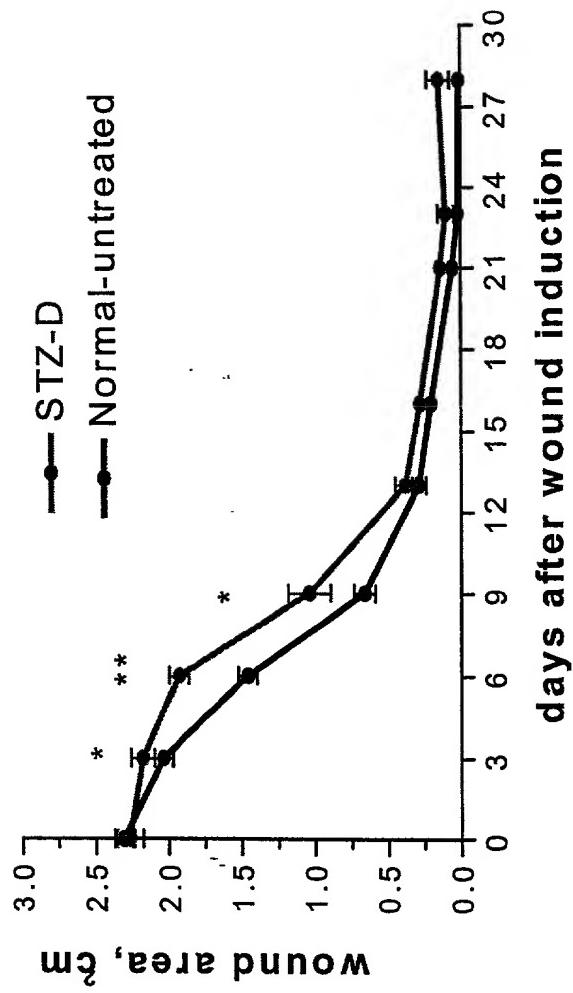
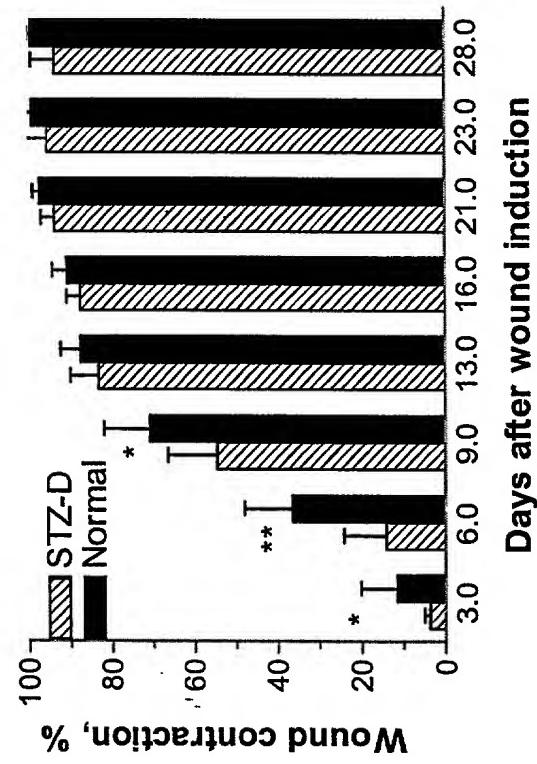


FIG. 4A



Single and double asterisks signify that the STZ-Diabetic group ($n=5$) differed from the normal-untreated group ($n=10$) with a $P < 0.05$ and $P < 0.005$ by Mann Whitney test (T -test), respectively.

FIG. 4B



Single and double asterisks signify that the STZ-Diabetic group ($n=5$) differed from the normal-untreated group ($n=10$) with a $P < 0.05$ and $P < 0.005$ by Mann Whitney test (T-test), respectively.

FIG. 5

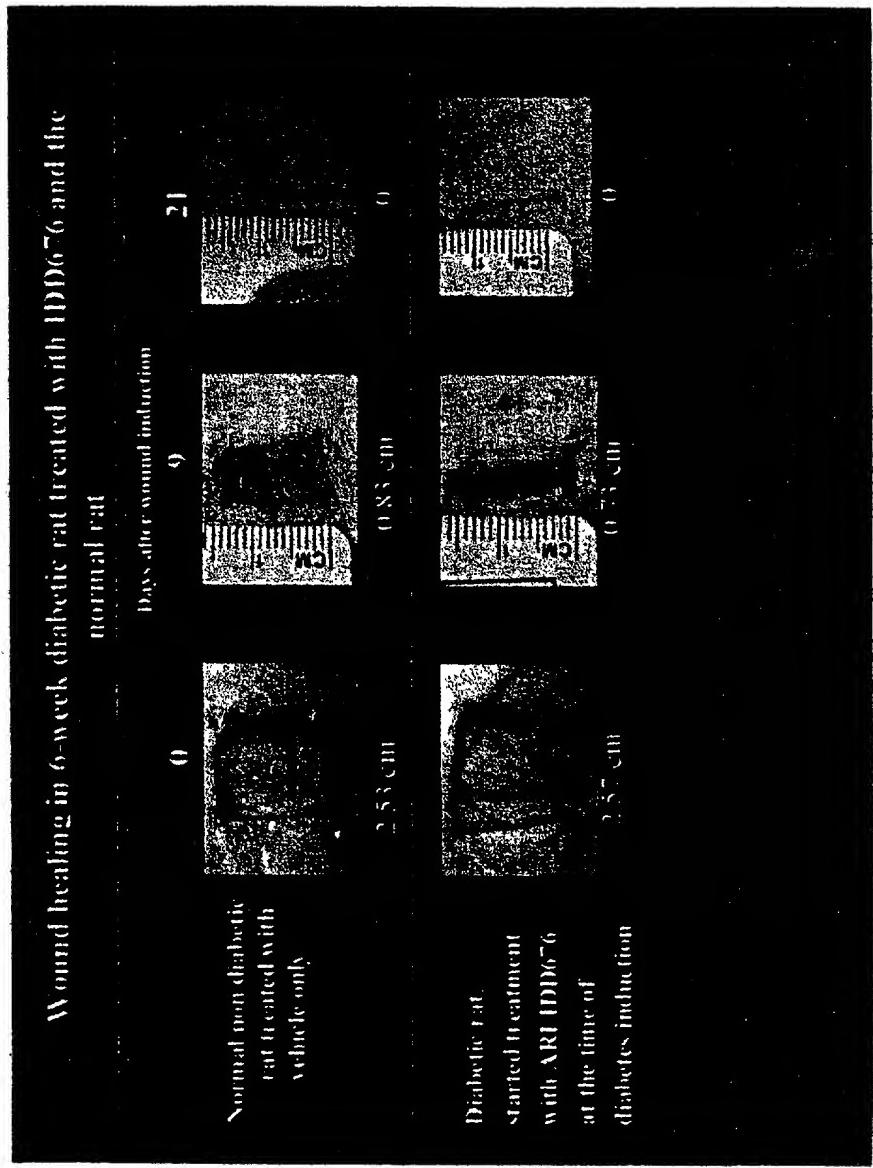
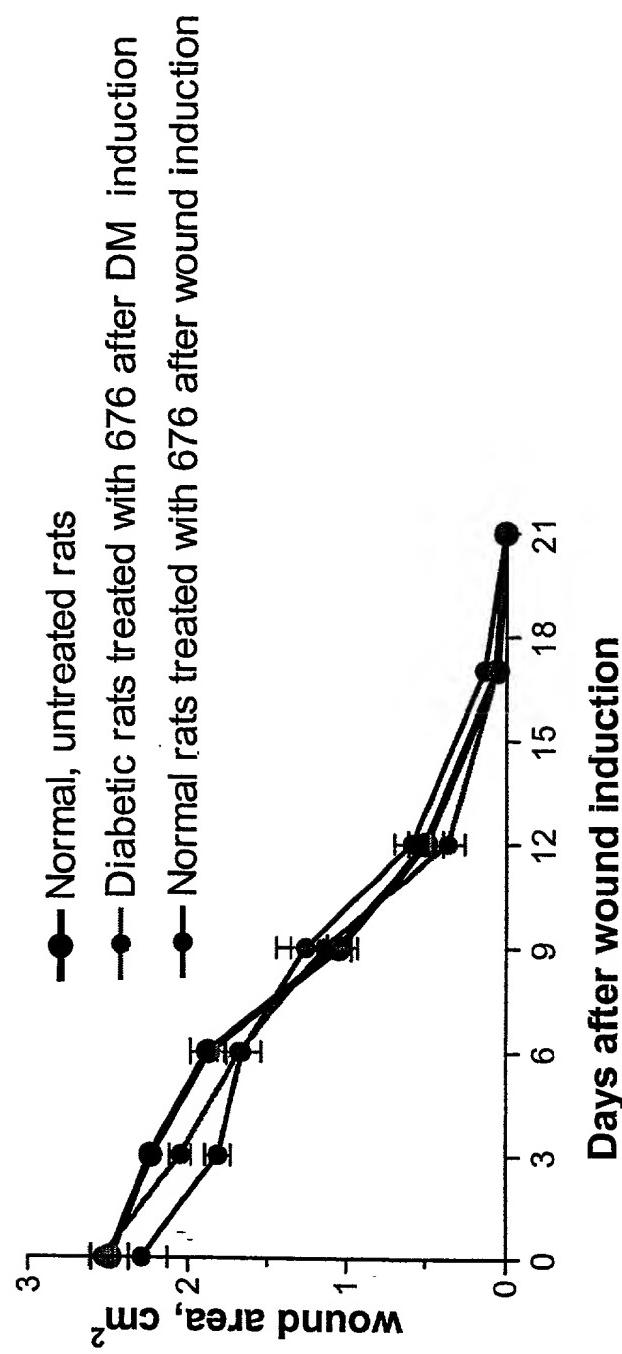
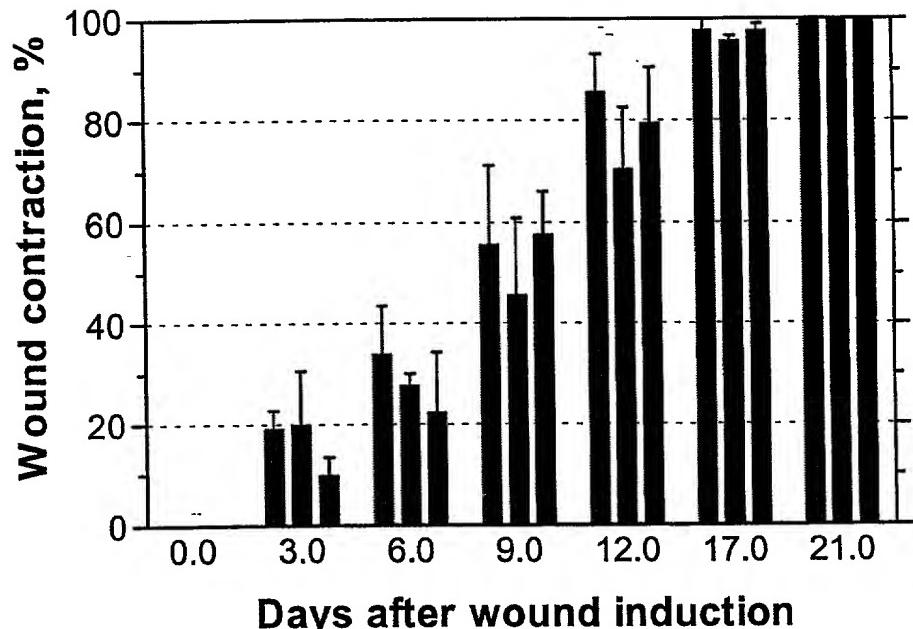


FIG. 6A



n=5, Kruskal-Wallis test p>0.05

FIG. 6B



n=5, Kruskal-wallis test p>0.05

- Normal, untreated
- Diabetic, treated with 676 after DM induction
- Normal, treated with 676 after wound induction

FIG. 7

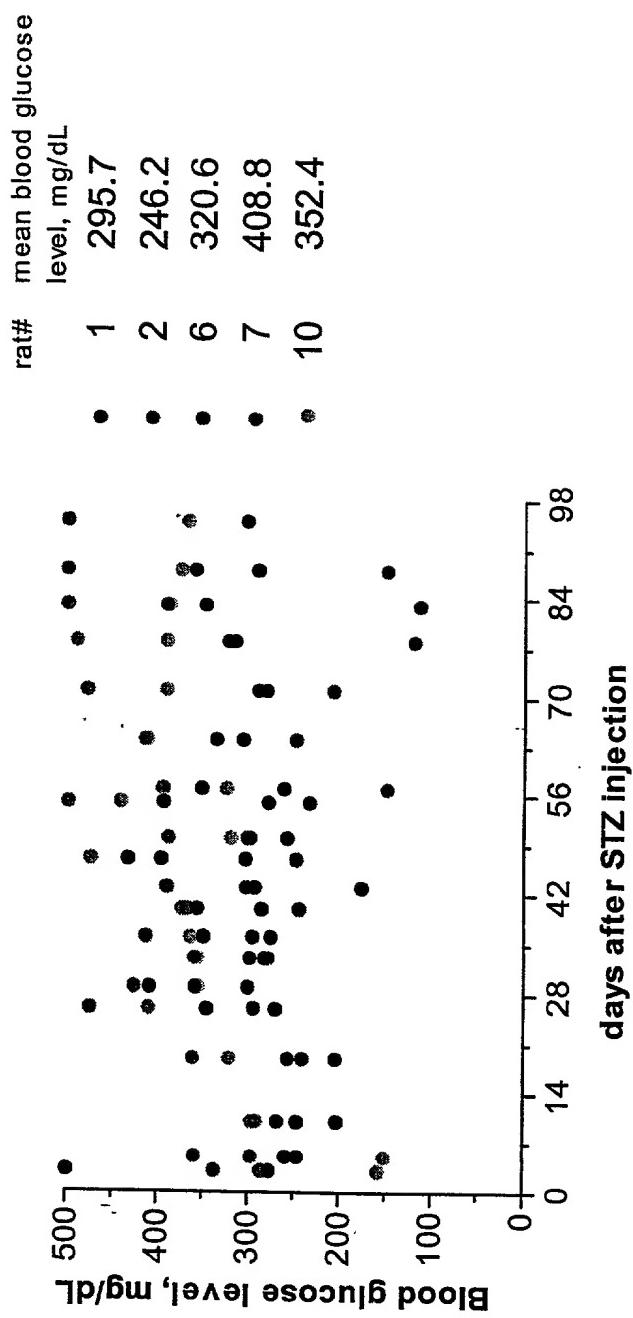


FIG. 8

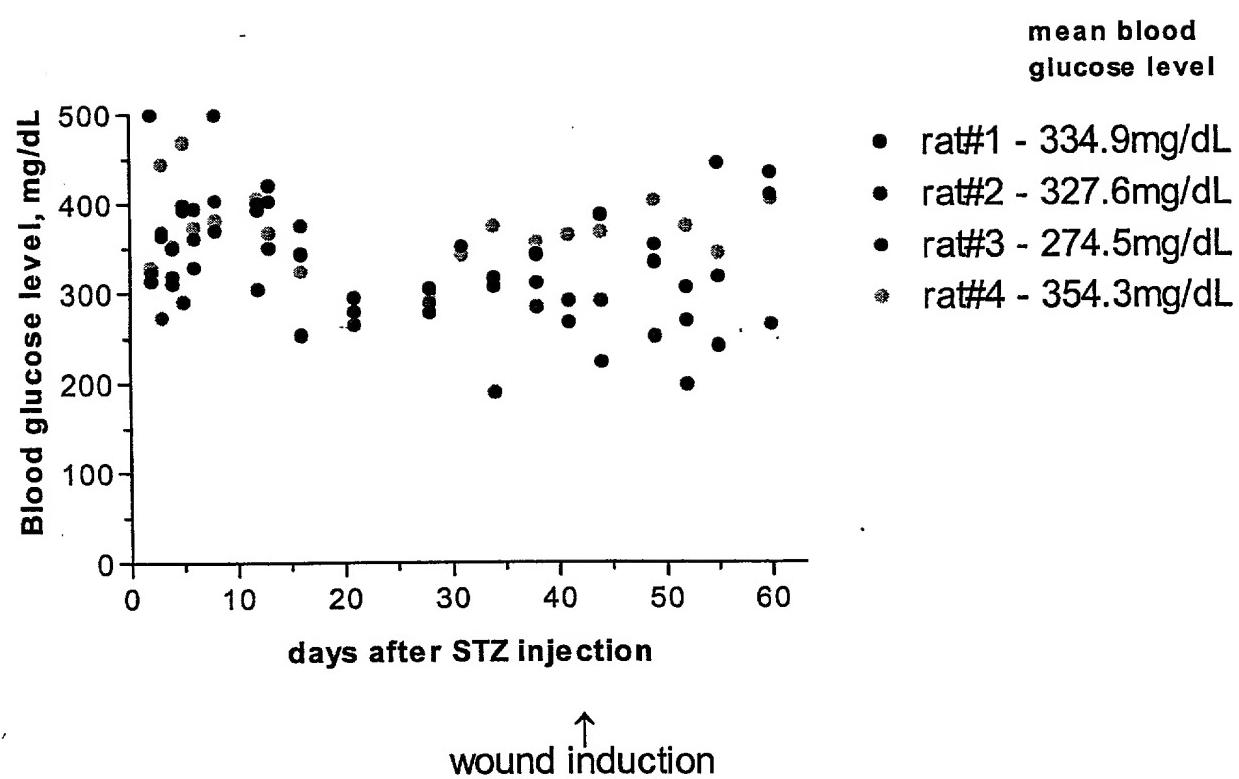


FIG. 9

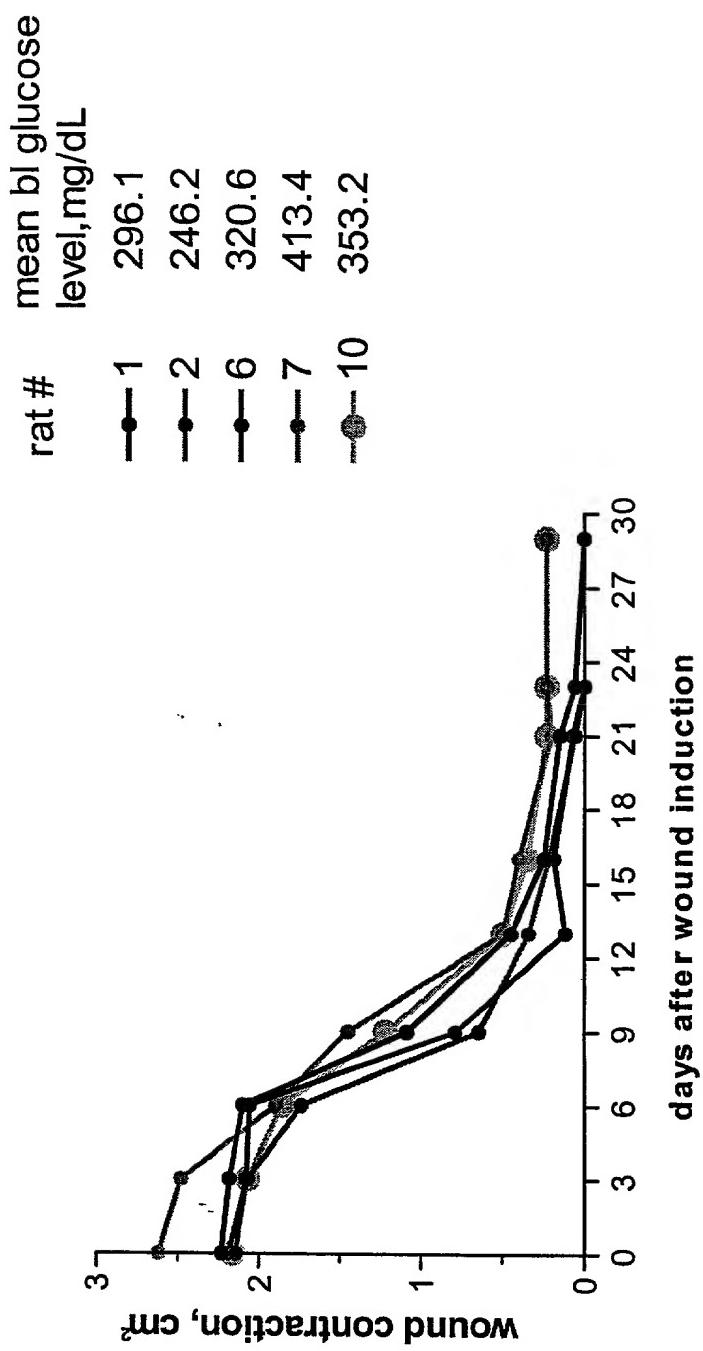


FIG. 10A

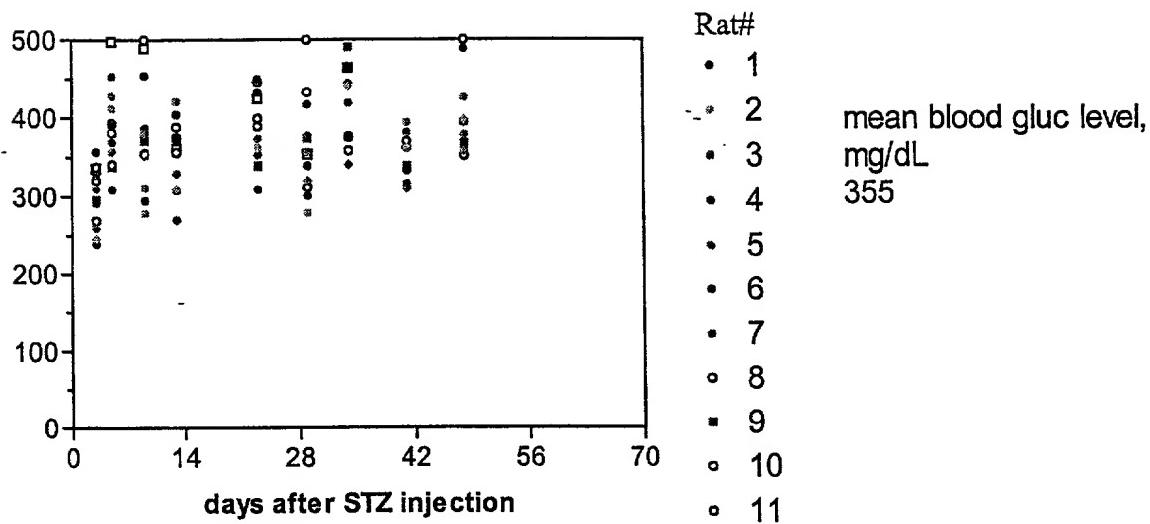


FIG. 10B

